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AMENDMENT / RESPONSE TRANSMITTAL

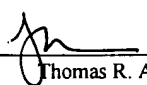
Applicant : Maher, et al.
 App. No : 09/804,480
 Filed : March 12, 2001
 For : ION CHANNEL ASSAY METHODS
 Examiner : Joseph F. Murphy
 Art Unit : 1646

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

September 13, 2005

(Date)


Thomas R. Arno, Reg. No. 40,490

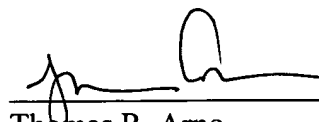
Mail Stop Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

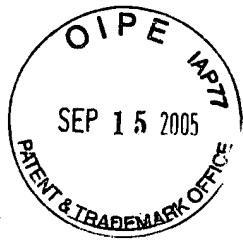
Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

- (X) Amendment and Response in 4 pages.
- (X) Exhibit A in 4 pages
- (X) Return prepaid postcard.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



Thomas R. Arno
Registration No. 40,490
Attorney of Record
Customer No. 20,995
(619) 235-8550



AUROBIO.026DV1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

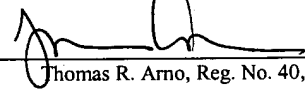
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AMENDMENT AND RESPONSE

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed June 13, 2005, please find the enclosed remarks.